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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/387,502	09/01/1999	DAVID WILKINS	032931-0215	2655		
7	590 02/25/2002					
FOLEY AND LARDNER			EXAMINER			
P O BOX 2569			BAUTISTA, XIOMARA L			
WASHINGTON, DC 200078696			ART UNIT	PAPER NUMBER		
			2173	-111		
			DATE MAILED: 02/25/2002	DATE MAILED: 02/25/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	09/387,502	Applicant(s)	David Wilk	ins			
Office Action Summary	Exeminer Bautista, X.		Art Unit <b>2173</b>				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE							
<ul> <li>If the period for reply specified above is less than thirty (30) days be considered timely.</li> <li>If NO period for reply is specified above, the meximum statutory communication.</li> <li>Failure to reply within the set or extended period for reply will, be Any reply received by the Office leter than three months after the earned patent term edjustment. See 37 CFR 1.704(b).</li> </ul>	s, a reply within the statu period will apply end will v statute, cause the appl	expire SIX (6	) MONTHS from	the mailing date of this			
Status  1)  Responsive to communication(s) filed on <u>Sep 1, 1.</u>	<u>999</u>			·			
	tion is non-final.						
24)		tters, prosec	cution as to the	e merits is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.							
Disposition of Claims		:-/	nooding in the	annlication			
4) 💢 Claim(s) <u>1-25</u>							
4a) Of the above, claim(s)							
5) Claim(s)							
6) 💢 Claim(s) <u>1-25</u>			is/are rejected.				
7)							
8) Claims	are subj	ect to restric	tion and/or ele	ction requirement.			
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/ar	10)☐ The drawing(s) filed on is/are objected to by the Examiner.  11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.						
		approved	oim disabbiox				
	12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119 13)☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-{d}. a) ☐ All b)☐ Some* c)☐ None of:							
a) ☐ All b) ☐ Some* c) ☐ None of:  1. ☐ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
*See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
Attachment(s)		10TO 4121 D-	Nafal				
15) Notice of References Cited (PTO-892)	18) Notice of Informal						
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)  19) Notice of Informal Patent Application (PTO-152)  17) Information Disclosure Statement(s) (PTO-1449) Paper No(a). 20) Other:							

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#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.
- 2. Claims 1-25 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent #6,081,262 issued to Gill et al (Gill, hereinafter).

### A. Per claims 1, 11, and 18:

Gill discloses a multi-media presentation generation system which combines media objects of multiple diverse types into an integrated multi-media presentation. The multi-media presentation generation system uses a page based document layout paradigm to regulate the spatial relationships among the plurality of objects contained within the multi-media presentation. A multi-media authoring tool extends the capabilities of the page based document layout system to enable an author to merge both static and dynamic objects in a page layout environment to create the multi-media presentation (abstract; col. 1, lines 7-11, 25-27, 30-32; col. 2, lines 3-9; col. 3, lines 10-14, 21-24, 40-44, 49-52, 56-65; col. 4, lines 12-20, 22-26, 31-37). Gill illustrates in figure 1 a menu driven multi-media presentation generation system MPG

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executing on a processor P, which accesses data from any of a multitude of media sources S1-S6, which data is in any of a multitude of formats and contents for integration into an adaptable product which represents the multi-media presentation. The basic architecture of the multimedia presentation generation system is a multi-media authoring tool which operates in conjunction with a page based document layout system to extend the menu based, static object manipulation capability of the page based document layout system to encompass dynamic multimedia objects. Gill teaches that video information is obtained from a plurality of external sources including data communication connections to broadcast media, such as Internet or broadcast television, live feeds, etc., (col. 5, lines 8-31, 52-61, 65-67; col. 6, lines 1-15, 23-30). Figure 2 illustrates a multi-media page layout that is created using the multi-media presentation generation system MPG. Multiple objects are placed on a page, with these objects having different characteristics (col. 9, lines 57-67; col. 10, lines 1-50). Gill teaches that when the user of the multi-media presentation generation system MPG selects the Keys Panel of the palette and specifies a key command, the key and script data is transmitted from the multi-media authoring tool A to the page based document layout system Q, where the keys definition data is stored inside the corresponding master page. The multi-media authoring tool A retrieves this stored keys definition data for display and editing by the user (col. 12, lines 14-22).

#### B. Per claims 2, 12, and 19:

See per claim 1. See further col. 5, lines 65-67; col. 6, lines 1-15; col. 14, lines 20-28; col. 17, lines 10-63; col. 22, lines 34-38.

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# C. Per claims 3, 13, and 20:

See per claim 2.

### D. Per claims 4 and 21:

See per claim 1. See further col. 9, lines 57-67; col. 10, lines 1-50.

### E. Per claims 5 and 25:

See per claim 1. See further col. 5, lines 8-18, 41-45, 65-67; col. 6, lines 1-11; col. 9, lines 48-54.

## F. Per claims 6, 14, and 22:

See per claim 1. See further col. 9, lines 27-54; col. 10, lines 1-42, 64-67; col. 11, lines 1-67; col. 12, lines 1-43.

## G. Per claims 7 and 8:

See per claim 1. See further col. 3, lines 10-14, 21-24, 40-44, 49-52, 56-65; col. 6, lines 23-30.

# H. Per claims 9, 15, and 23:

See per claim 1. See further col. 5, lines 65-67; col. 6, lines 1-20.

## 1. Per claims 10, 16, and 24:

See per claim 1. See further col. 11, lines 9-67; col. 1-25.

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#### Conclusion

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

### Inquiries

4. Responses to this action should be mailed to: Commissioner of Patents and trademarks, Washington, D.C. 20231. If applicant desires to fax a response, (703) 308-9051 may be used for formal communications or (703) 308-6606 for informal or draft communications. Please label "PROPOSED" or "DRAFT" for informal facsimile communications. For after final responses, please label "AFTER FINAL" or "EXPEDITED PROCEDURE" on the document. Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA., Sixth Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ms. X. L. Bautista whose telephone number is (703) 305-3921. The Examiner can normally be reached on M - Th. from 8:00 - 6:00 ET. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, John Cabeca, can be reached at (703) 308-3116.

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly

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signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly

set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and

Trademark Office on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 305-3900.

XLB

February 17, 2002

RAYMOND J. BAYERL PRIMARY EXAMINER

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